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| | OUTING | G AND | RECOR | D SHEET | |
| SUBJECT: (Optional) | | | | | |
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| Seminar | | r | EXTENSION | NO. | 25X |
| Executive Development Staff/OTE 1001 Chamber of Commerce | | | DATE 22 October 1984 | | |
| TO: (Officer designation, room number, and building) | DATE | | OFFICER'S | COMMENTS (Number each comment to show from whom | |
| Soliding) | | INIŢIALS | to whom. Draw a line across column after each comment.) | | |
| 1. NIO/AL-NIO/NP .5G00 Hqs. | | | • ,, | This is to confirm your Panel participation in the Executive Development Program Elective | |
| 2. | | | | "Intelligence Collection in the 1990s". Attached is a copy of the schedule and a roster of partici- | |
| 3. | | | | pants for your information. | |
| 4. | | | | The Seminar will be held in Room 1001, Chamber of Commerce, and parking spaces numbered 57, | |
| 5. | | | | 58, and 59 in the student lot have been reserved for our panelists. | |
| 6. | | | | If you have any questions, please call me or the training | 05 |
| 7. | | | | | 25X 25X |
| 8. | | | | Thank you for your particination | 25X |
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610 USE PREVIOUS EDITIONS



EXECUTIVE DEVELOPMENT PROGRAM ELECTIVE

INTELLIGENCE COLLECTION IN THE 1990s

30, 31 October and 1 November 1984

Room 1001, Chamber of Commerce Building



EXECUTIVE DEVELOPMENT STAFF OFFICE OF TRAINING AND EDUCATION

| STAFF: | Seminar Director | 25X1 |
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| | Training Assistant | 25X1 |
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EXECUTIVE DEVELOPMENT PROGRAM ELECTIVE Intelligence Collection In The 1990s 30 October - 1 November 1984

OBJECTIVES:

This seminar is designed to explore what lies over the horizon in terms of intelligence collection systems. We have asked our panelists to discuss our future plans in generic terms without going into lengthy expositions of specific programs. We also ask that the seminar participants discuss these new capabilities in terms of meeting perceived information requirements, the collection environment, our ability to process and analyze the data collected, plus the capabilities and limitations of new technologies.

As an outcome of the seminar we hope to foster a discussion of future trends and requirements across the boundaries usually established by compartmentation and our tendency to work with a few favored collection systems.

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30 October

0930-1200

A View of the Future

What major intelligence issues will face us in the 1990s? What are the information needs of our consumers and the analysts who will produce the finished intelligence? How much will emphasis on the "Third World" impact on our collection and analytic capabilities devoted to our "primary" adversaries? What major changes in the collection environment can we anticipate? What technological changes will impact the way we collect and process data?

Panelists

Brighthe "Fritme" in 15 Min's?

Seron The Board!

David B. Low, NIO at Large

Brief of "View" Paper

10-15 Min

James V. Hirsch, Associate Deputy Director for Science & Technology Where is technology taking us?

Colonel Paul F. Foley, USAF

Future Systems

Member, Intelligence Producers Council Future Intelligence Requirements Forecast

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1300-1600

Imagery

What changes do we forsee in the world of imagery? What current capabilities are likely to have been lost by the 1990s? What new technologies are we looking to use to collect and exploit imagery? Discussion should focus on general capabilities and not the details of specific programs.

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<u>Panelists</u>

Chairman, Imagery
Planning Subcommitee, COMIREX

SOIS Product Champion, Office of Development and Engineering Chief, Processing & Analysis Technology Group, Office of Research and Development

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31 October

0930 - 1200

Signals Intelligence

What will be the SIGINT environment in the 1990s? What types of efforts do we plan to undertake to collect and process the data needed to support the analytical efforts of the Community? Will there be a change in focus in collection efforts? What current efforts and capabilities are likely to decline in this period? As with Imagery, we want to discuss generic trends, not specific programs.

Panelists

| Chief, Target Search, National Security Agency | National Security Agency |
|---|--------------------------|
| Deputy Director, Office of SIGINT Operations | |

1300-1600 Processing

How will we process and analyze all the data to be collected by our technical systems? Will we have the capability to exploit, disseminate, and assimilate what is collected? How much growth do we expect in data processing, dissemination, and communications? What can be done to ensure that analysts are not inundated with irrelevant data? Can Artificial Intelligence and other computer applications help? What communications and data processing upgrades are planned? Are these enough?

Panelists

Associate Director, National Photographic Interpretation Center (Development Program)

Chairman, Information Handling Committee, Intelligence Community Staff

Chief, Processing & William F. Donnelly Director of Communications Office of Research and Development

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1 November

0930-1200

Human Source

As we project into the 1990s, what changes can we anticipate in the political and economic environment abroad which will cause us to radically alter our operational procedures and techniques with respect to Human Source Collection? Will official cover stations be replaced by less visible non-official cover (NOC) units? Will collection and reporting methods change? Will the use of NOC case officers with individual and direct reporting capabilities grow? How will highly sophisticated technical collection methods change the operational tradecraft of the human source collector and his/her target?

Chief, Policy and Coordination Staff, DO

Counter-terrorist/Para-military/Narcotics
Division, DO

1300-1600 Open Source

Will present programs and initiatives continue into the 1990s? Are there additional sources and data bases which we could effectively exploit? Can computers help us to screen, process, and translate open source material? If so, will these data bases be available directly to the analysts?

Panelists

Deputy Director, Office of Central Reference

Chief, Production Group, Foreign Broadcast Information Service

Deputy Director, Office of Congress

Chief, Production Group, Foreign Broadcast Scientific and Weapons Research. Chairman, Scientific and Technical Intelligence Committee

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